

View Online at <https://aerobasegroup.com/nsn/5962-01-360-4017>

Body Length:

Between 0.075 inches and 0.105 inches

Body Outside Diameter:

Between 0.209 inches and 0.219 inches

Maximum Power Dissipation Rating:

210.0 milliwatts

Operating Temperature Range:

-55.0/+125.0 degrees celsius

Storage Temperature Range:

-65.0/+150.0 degrees celsius

Features Provided:

Hermetically sealed and burn in and monolithic and positive outputs

Inclosure Material:

Metal

Inclosure Configuration:

Can

Input Circuit Pattern:

1 input

Design Function And Quantity:

1 reference, voltage, analog

Case Outline Source And Designator:

To-46 joint electron device engineering council

Current Rating Per Characteristic:

2.00 milliamperes average forward current averaged over a full 60-hz cycle of standard range

Terminal Surface Treatment:

Solder

Product Name:

Precision, multcurrent, zener, reference

Voltage Rating And Type Per Characteristic:

6.9 volts reference

Test Data Document:

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

Terminal Type And Quantity:

2 pin

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A458a0